

4/17/00

NMT Medical, Inc.

R&D Technical Report

Document Number: RD-RPT-122

Technical Report Title:



Issue Date: April 7, 2000

Author:

Andrzej Chanduszko
R&D Engineer

Approved By:

Rob Carr
Sr. R&D Engineer

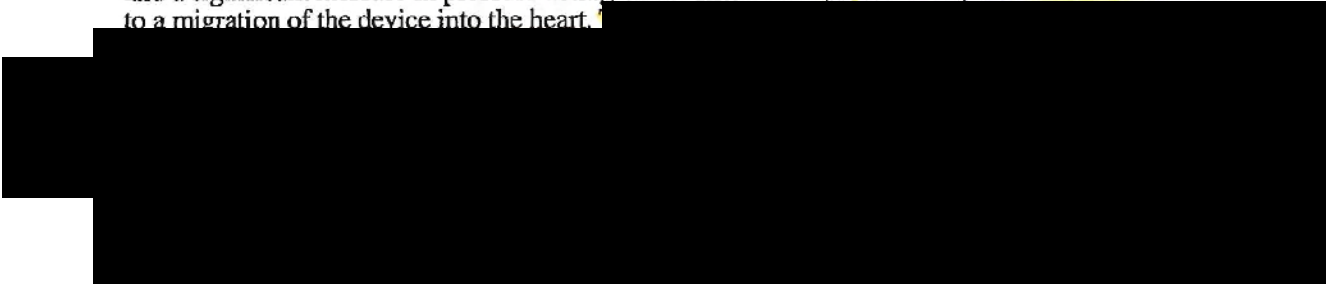
Document Number: RD-RPT-122
Issue Date: 07 April 2000

NMT Medical, Inc.
Page 1 of 4

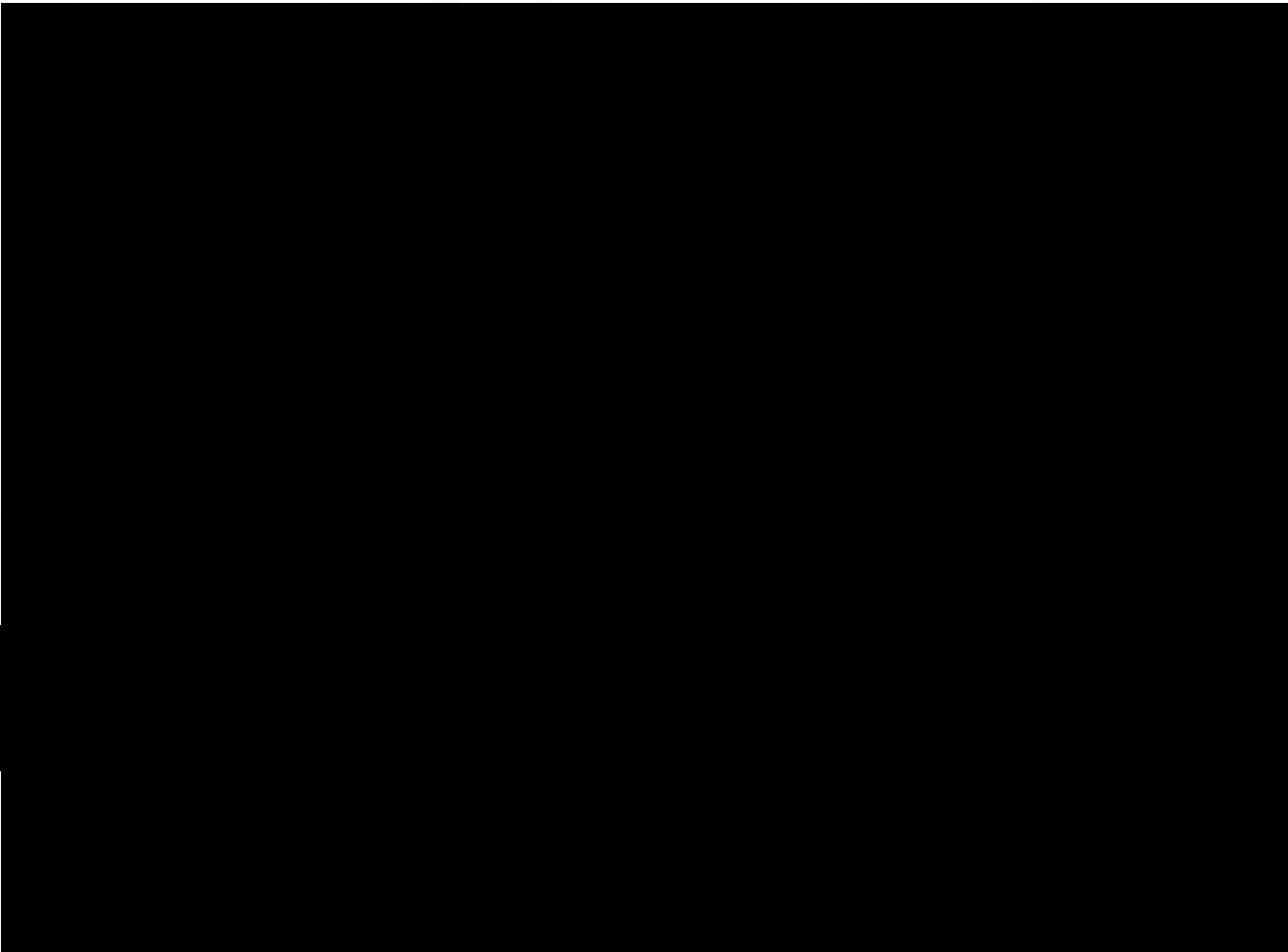
RNF Migration Study

Abstract

The RNF filter is an IVC (Inferior Vena Cava) filter. IVC filters are intended to trap emboli from the lower limbs and pelvis en route to the lungs. Trapped emboli can cause an occlusion of the vein and a significant increase in pressure acting on the filter. This pressure may cause filter failure due to a migration of the device into the heart.



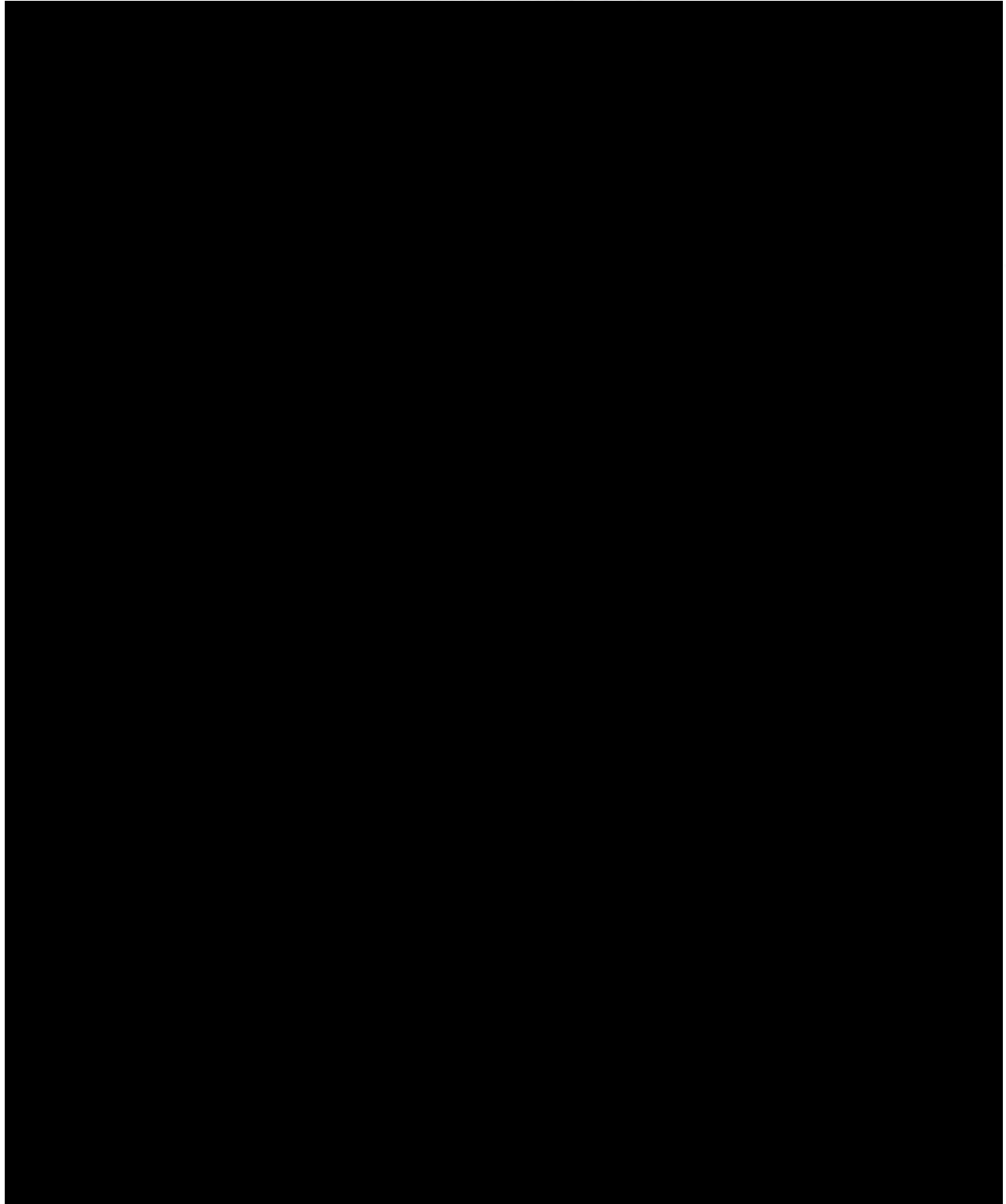
Materials and Methods



Document Number: RD-RPT-122
Issue Date: 07 April 2000

NMT Medical, Inc.
Page 2 of 4

Discussion of Results



Document Number: RD-RPT-122
Issue Date: 07 April 2000

NMT Medical, Inc.
Page 3 of 4

Conclusions



Document Number: RD-RPT-122
Issue Date: 07 April 2000

NMT Medical, Inc.
Page 4 of 4